Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Tuesday 21 Sep 2021 until 23:59 on Wednesday 22 Sep 2021

Forecast Issued on Monday 20 Sep 2021 at 13:38

Confidence: High for fine and dry conditions during the first part of the week. Low to moderate for precipitation detail from Thursday onwards.

Headline for Tuesday 21 Sep 2021: After a foggy start, a fine day with sunny spells.

Mountain weather hazards on Tuesday 21 Sep 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Fog	Fog	Fog	Haze	Cloudy	Sunny intervals	Sunny intervals	Mist
Precipitation probability							
<05%	<05%	<05%	<05%	00%	00%	00%	<05%

Forecast for Tuesday 21 Sep 2021

Weather: A cloudy start to the day with some misty and foggy conditions on the summits and the outside chance of the odd spot of drizzle. This cloud will lift through the first half of the morning. Remaining dry from then on as the cloud begins to break up allowing sunny spells to develop. Dry with clear spells through the evening. Further mist and fog developing into the overnight period.

Chance of cloud free mountain/hill tops above 800m: 20% chance at first, increasing to 80% by afternoon.

Visibility: Poor on the summits to begin with in fog. This will lift into low cloud, through the morning with bases down to 400-500m. Improving through the morning as cloud breaks up and continues to lift to 700-800m, with good visibility of surrounding hills from then on.

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Forecast for Tuesday 21 Sep 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	10/13 W	10/12 W	9/11 W	9/13 W	10/15 W	13/19 SW	16/22 SW	18/24 SW	19/27 SW
600	5/8 SW	6/8 SW	5/7 SW	5/8 W	8/12 SW	11/17 SW	11/17 SW	13/20 SW	14/22 SW
300	2/4 SW	2/4 SW	3/5 SW	3/7 W	6/12 W	8/16 SW	6/15 SW	9/18 SW	9/19 SW
Valley	3/6 SW	3/6 W	3/7 SW	4/8 W	6/12 W	7/13 W	6/14 S	8/16 S	8/17 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	9/6	9/7	8/6	9/7	10/8	10/8	9/6	9/6	9/5
600	10/9	10/10	10/9	12/11	13/12	12/10	11/9	11/8	11/8
300	12/12	12/12	12/12	14/14	16/15	15/14	13/12	12/11	12/11
Valley	13/13	14/14	13/13	15/15	17/16	17/16	15/14	13/12	13/12
Freezing Level*	2300m	2500m	2900m	2900m	2800m	2600m	2500m	2600m	2600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Poor visibility due to mist and fog during the morning means that navigation could be tricky. Be aware that, although UV levels are at moderate levels, it is still important to protect exposed areas of skin if out in the sun for extended periods of time.

Forecast for Wednesday 22 Sep 2021

Weather: After any early mist and fog patches clear it will be a largely dry and fine day, though the odd spot of rain is possible during the morning.

Maximum wind: South-westerly 15-20 mph gusting to 25-30 mph at times during the afternoon

Chance of cloud free mountain/hill tops above 800m: 30% increasing to 80% later.

Visibility: Poor initially in any mist and fog. This will quickly lift to cloud bases 400-500m by the morning. Good visibility by midday with main cloud bases 700-800m with just the odd patch around 500m.

Temperature: **Valleys:** Plus 11 Celsius rising to Plus 16 Celsius.
At 800m: Plus 8 Celsius increasing to Plus 10 Celsius.
Freezing level: Above the summits

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Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 1338 on Mon 20 Sep 2021

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